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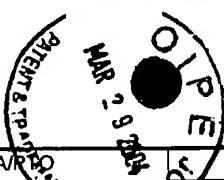
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Substitute for form 1449A/P-10
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	09/974,711
Filing Date	October 10, 2001
First Named Inventor	Isherwood, et al.
Group Art Unit	2187 2154
Examiner Name	Not Yet Assigned

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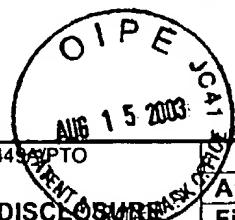
Attorney Docket Number

052555-5016

FOREIGN PATENT DOCUMENTS					
Exr Initials	Foreign Patent Document			Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	Country Code	Number	Kind Code (if known)		

Examiner Signature	V. Vu	Date Considered	8-6-04
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<p>Substitute for form 1449, PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)</p>				Complete if Known
				Application Number 09/974,711 Filing Date October 10, 2001 First Named Inventor Isherwood, et al. Group Art Unit 2181 Examiner Name Not Yet Assigned Attorney Docket Number 052555-5016
Sheet	1	of	1	

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Examiner Signature	V. Vu	Date Considered	8-6-04
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		Application Number	09/974,711
		Filing Date	October 10, 2001
		First Named Inventor	Isherwood, et al.
		Group Art Unit	2181
Examiner Name	Not Yet Assigned		
Sheet 1 of 1	Attorney Docket Number 052555-5016		

U.S. PATENT DOCUMENTS				
Exr Initials	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	Number	Kind Code (if known)		
✓✓	5,278,396		McGaha	January 11, 1994
	5,611,051		Pirelli	March 11, 1997
	5,696,898		Baker et al.	December 9, 1997
	5,913,210		Call	June 15, 1999
	5,940,595		Reber et al.	August 17, 1999
	5,969,324		Reber	October 19, 1999
	6,076,733		Wilz, Sr.	June 20, 2000
	6,152,369		Wilz, Sr.	November 28, 2000
	6,154,738		Call	November 28, 2000
	6,356,905		Gershman et al.	March 12, 2002
	6,384,744		Philyaw et al.	May 7, 2002
	6,412,695		Reber	July 2, 2002
↓	6,484,943		Reber	November 26, 2002

FOREIGN PATENT DOCUMENTS				
Exr Initials	Foreign Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	Country Code	Number		
✓✓	WIPO	98/20411		Durst et al. May 14, 1998

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
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	Number	Kind Code (if known)		
UV	5,237,157		Kaplan	August 17, 1993
	5,539,635		Larson, Jr.	July 23, 1996
	5,860,068		Cook	January 12, 1999
	5,872,588		Aras, et al.	February 16, 1999
	5,930,768		Hooban	July 27, 1999
	5,966,440		Hair	October 12, 1999
	5,991,737		Chen	November 23, 1999
	6,160,989		Hendricks, et al.	December 12, 2000
	6,233,682		Fritsch	May 15, 2001
	6,263,313		Milsted	July 17, 2001
	6,311,214		Rhoads	October 30, 2001
	6,463,585		Hendricks, et al.	October 8, 2002
	6,542,933		Durst, Jr., et al.	April 1, 2003
	2001/0027472		Guan	October 4, 2001
	2001/0032251		Rhoads, et al.	October 18, 2001
	2002/0062261		Mukai	May 23, 2002
VV	2003/0019935		Giannulli	January 30, 2003

FOREIGN PATENT DOCUMENTS					
Exr Initials	Foreign Patent Document			Date of Publication of Cited Document MM-DD-YYYY	
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WV	WIPO	01/35410		Fitzpatrick	May 17, 2001
VV	WIPO	02/44956		Christensen	June 6, 2002

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Exr Initials	Include Name of Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
UV	Anon, "Controversial Custom CD Patent Licensed by Super Sonic BOOM," <u>Information Today</u> , Vol. 15, No. 5, p. 43, May 1998.			
VV	Anon, "Singapore: Vivamusic.com Opens Physical Store," <u>Business Times</u> , p. 12, August 21, 2000.			

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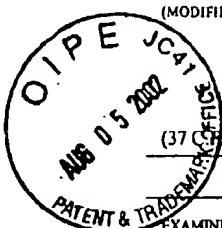
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PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)
(37 CFR. § 1.98(b))

ATTY. DOCKET NO.
52555-5016

SERIAL NO.
09/974,711

APPLICANT
Isherwood et al.

FILING DATE
October 10, 2001

GROUP 2154

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER									ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
VV	A	6	0	6	4	9	7	9		05/16/00	Perkowski			
	B	6	0	4	9	8	3	5		04/11/00	Gagnon			
	C	5	9	3	8	7	2	7		08/17/99	Ikeda			
	D	5	8	9	3	9	1	0		04/13/99	Martineau et al.			
	E	5	9	5	6	4	8	3		09/21/99	Grate et al.			
	F	6	0	3	2	1	9	5		02/29/00	Reber et al.			
	G	6	1	4	8	3	3	1		11/14/00	Parry			
	H	5	9	3	3	8	2	9		08/03/99	Durst et al.			
	I	6	0	0	6	2	5	2		12/21/99	Wolfe			
	J	5	9	0	5	2	5	1		05/18/99	Knowles			
↓	K	6	0	2	7	0	2	4		02/22/00	Knowles			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER									PUBLICATI ON DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO
VV	L	WO	99	1	7	2	3	0		04/08/99				
VV	M	EP0	8	5	6	8	1	2 A2		08/05/98				
VV	N	EP0	8	5	6	8	1	2 A3		05/06/99				

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

O	www.dallasnews.com; "THE DALLAS MORNING NEWS INTERNET-ENHANCED", pp. 1-7.
P	www.getcuecat.com; "WELCOME PARADE READERS"; Digital Convergence, p. 1
Q	www.forbes.com; "THE CUE CAT", pp. 1-2.

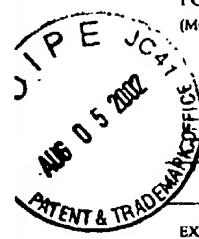
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

V	www.crq.com ; "Changing the Way You Surf the Internet"; pp. 1-3.
W	www.crq.com ; "Welcome to Digital Convergence"; pp. 1-5
X	www.cross.com ; "Cross Convergence", p. 1.

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V. Vu

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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

Y	<p>www.dtiint.com; "DTI Announces Speed URL: A New Patent Pending Solution for Linking Print and the Internet", pp. 1-4.</p>
Z	<p>www.editorandpublisher.com; "GAZETTE TO USE GOCODE IN COLORADO SPRINGS"; September 8, 2000; pp. 1-2.</p>
AA	<p>www.jumptech.com; Who We Are; p.1.</p>

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V. Vu

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(47 C.F.R. § 1.98(b))

ATTY. DOCKET NO.
52555-5016

SERIAL NO.
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APPLICANT

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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

	BB	www.jumptech.com; JumpTech news release, "MANAGING DIRECTOR OF LEADING DUTCH PUBLISHER JOINS JUMPTECH BOARD"; Minneapolis, MN, November 20, 2000; pp. 1-2
	CC	www.jumptech.com; JumpTech news release, "JUMPTECH.COM'S PRINT-TO-INTERNET TECHNOLOGY ALLOWS DUTCH PUBLISHER TO DEVELOP INTERNET-ENABLED NEWSPAPER"; Minneapolis, MN, August 28, 2001, p. 1.

EXAMINER

V. Vu

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Substitute for form 1449A/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	09/974,711
			Filing Date	October 10, 2001
			First Named Inventor	Isherwood, et al.
			Group Art Unit	2181 2154
			Examiner Name	Not Yet Assigned
Sheet	1	of	3	Attorney Docket Number
052555-5016				

U.S. PATENT DOCUMENTS

Exr Initials	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	Number	Kind Code (if known)		
WV FEB 25 2002	54,042,113		Duncan et al.	08-1977
	4,752,675		Zetmeir	06-1988
	5,832,457		O'Brien et al.	11-1998
	5,963,916		Kaplan	10-1999
	6,026,375		Hall et al.	02-2000
	6,029,141		Bezos et al.	02-2000
	6,038,552		Fleischl et al.	03-2000
	6,246,997-B1		Cybul et al.	08-2001
	2001/0011233		Narayanaswami	08-2001
	2001/0013011		Day et al.	08-2001
	2001/0014868		Herz et al.	08-2001
	4,964,043-A		Galvin	10-1990
	5,625,776-A		Johnson	04-1997
	6,101,483-A		Petrovich et al.	08-2000
	6,134,548-A		Gottzman et al	10-2000

FOREIGN PATENT DOCUMENTS

Exr Initials	Foreign Patent Document			Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ₁
	Country Code	Number	Kind Code (if known)			
WV	WO	95/26536-A		Leher et al.	10-1995	
WV	WO	99/16060		Keyston	01-1999	
WV	WO	97/01137		International	09-1997	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Exr Initials	Include Name of Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ₁
	Vollum, R.B. "43 Ways Computers Can Help You," (Abstract only), Purchasing World, Vol. 27, No. 6, pp. 81-82, June 1983.	
	Anon., "Octel Communications Offers a Multi-Function Call Processing Server System," Computergram International, No. 1658, April 19, 1991	
	Anon., "Financial Times Launches Content through Netscape's In-Box Direct," Information Today, Vol. 14, No. 3, pp. 1,19, March 1997	
	Anon., "MSNBC Business Video and WavePhore Newscast Create Multimedia Business Intelligence Service," Information Today, Vol. 15, No. 1, p 25+, January 1998	

Examiner Signature	V. Vu	Date Considered	8-6-04
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County Code - see Phila Doc #52886

Kind Code - see Phila Doc # 99754

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/974,711
				Filing Date	October 10, 2001
				First Named Inventor	Isherwood, et al.
				Group Art Unit	2101 2154
				Examiner Name	Not Yet Assigned
Sheet	2	of	3	Attorney Docket Number	052555-5016

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	Number	Kind Code (if known)		MM-DD-YYYY
O W P E	5,496,071-A		M.A. Walsh	03-1996
	5,583,994-A		Rangan	12-1996
FEB 25 2001	5,899,700-A		Williams et al.	05-1999
TRADEMARK	5,907,836-A		Sumita et al.	05-1999
	6,074,222-A		Yuen et al.	10-1999
	6,011,949-A		Shimomukai	MAR 01 2002
	6,012,012-A		Shachar	01-2000
	6,137,950-A		Yuen	Technology Center 2100 10-2000
	6,144,848-A		J.F. Walsh et al.	11-2000
	6,154,738-A		Call	11-2000
	6,199,048-B1		Hudetz et al.	03-2001
	4,797,818		Cotter	01-10-1989
	5,122,959		Nathanson et al.	06-16-1992
	5,444,444		Ross	08-22-1995
	5,583,487		Ackerman et al.	12-10-1996

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Exr Initials	Include Name of Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	Major, A. et al., NewMedia, Vol. 9, No. 1, page 11, published January 1999.
vv.	Bango.Net, www.bango.net, 71 Pages.
vv	Internet Number, www.hatch.co.jp/e, 34 Pages.

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Kind Code - see Phila Doc # 99754

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				Group Art Unit	2104 2159
				Examiner Name	Not Yet Assigned
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Exr Initials	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	Number	Kind Code (if known)		
O 1 A/X	5,624,265		Redford et al.	04-29-1997
	5,694,551		Doyle et al.	12-02-1997
FEB 25 2002	5,825,002		Roslak	10-20-1998
	5,890,136		Kipp	03-30-1999
	5,978,773		Hudetz et al.	RECEIVED 11-02-1999
	5,905,248		Russell et al.	MAR 01 2002 05-18-1999
	5,940,074		Britt, Jr. et al.	08-17-1999
	5,983,199		Kaneko	Technology Center 2100 11-09-1999
	5,987,440		O'Neil et al.	11-16-1999
	6,006,242		Poole et al.	12-21-1999
	6,031,621		Binder	02-29-2000
	6,034,680		Kessenich et al.	03-07-2000
	5,957,695		Redford et al.	09-28-1999
	5,995,105		Reber et al.	11-30-1999
	5,869,819		Knowles et al.	02-09-1999
	5,804,803		Cragun et al.	09-08-1998
▼	5,979,757		Tracey et al.	11-09-1999

FOREIGN PATENT DOCUMENTS

Exr Initials	Foreign Patent Document			Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ₁
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